COV

Menu

RESEARCH › RECOVER PUBLICATIONS

Sharing science to find answers

Find RECOVER Publications

Researchers within the RECOVER Initiative share their progress to understand, treat, and prevent Long COVID through research publications. Follow the latest science from RECOVER's **research studies** below.

Visit the **Research Summaries** page to learn about RECOVER's Long COVID research in a format that's easy to understand.

Last updated: January 28, 2025

14 Results

Sort Filters

Filters Applied: ✕ Clear All

- ✕ PARTICIPANTS: ADULT
- ✕ PARTICIPANTS: PEDIATRIC
- ✕ PARTICIPANTS: PREGNANT ADULT
- ✕ FINDINGS: BROAD SYMPTOMS

OBSERVATIONAL ADULT BROAD SYMPTOMS

NEW-ONSET AND PRE-EXISTING CONDITIONS

Incidence and prevalence of post-COVID-19 myalgic encephalomyelitis: A report from the observational RECOVER-Adult study

Vernon, SD; Zheng, T; Do, H; et al., *Journal of General Internal Medicine* , January 2025

SUMMARY

OBSERVATIONAL ADULT BROAD SYMPTOMS RISK FACTORS

2024 update of the RECOVER-adult Long COVID research index

Geng, LN; Erlandson, KM; Hornig, M; et al., *JAMA*, December 2024

SUMMARY

REVIEW ADULT BROAD SYMPTOMS

NEW-ONSET AND PRE-EXISTING CONDITIONS

Inflammatory pathways in patients with post-acute sequelae of COVID-19: The role of the clinical immunologist

Elliott, MR; O'Connor, AE; Marshall, GD, *Annals of Allergy, Asthma, and Immunology*, November 2024

EHR ADULT BROAD SYMPTOMS

Finding Long-COVID: Temporal topic modeling of electronic health records from the N3C and RECOVER programs

O'Neil, ST; Madlock-Brown, C; Wilkins, KJ; et al., *NPJ Digital Medicine*, October 2024

SUMMARY

OBSERVATIONAL PEDIATRIC BROAD SYMPTOMS RISK FACTORS

Characterizing Long COVID in children and adolescents

Gross, RS; Thaweethai, T; Kleinman, LC; et al., *JAMA*, August 2024

SUMMARY

Q&A

EHR ADULT BROAD SYMPTOMS RISK FACTORS

Identification of risk factors of Long COVID and predictive modeling in the RECOVER EHR cohorts

Zang, C; Hou, Y; Schenck, EJ; et al., *Communications Medicine*, July 2024

SUMMARY

EHR ADULT BROAD SYMPTOMS VIRAL VARIANTS

Excess burden of respiratory and abdominal conditions following COVID-19 infections during the ancestral and Delta variant periods in the United States: An EHR-based cohort study from the RECOVER Program

Varma, JK; Zang, C; Carton, TW; et. al.RECOVER Consortium, *PLOS ONE*, June 2024

SUMMARY

● EHR ■ ADULT ■ PEDIATRIC ◆ BROAD SYMPTOMS

Association between SARS-CoV-2 infection and select symptoms and conditions 31 to 150 days after testing among children and adults

Zhang, Y; Romieu-Hernandez, A; Boehmer, TK; et al., *BMC Infectious Diseases*, February 2024

SUMMARY

● EHR ■ PEDIATRIC ◆ BROAD SYMPTOMS

◆ NEW-ONSET AND PRE-EXISTING CONDITIONS

Spectrum of severity of multisystem inflammatory syndrome in children: An EHR-based cohort study from the RECOVER program

Rao, S; Jing, N; Liu, X; et al., *Scientific Reports*, November 2023

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1 2 Next ›

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